Approved for use through 10/31/2002. OMB 0651-0031

Masao SUZUKI, et al.

Harris

Te be Assigned

10517/195

3747

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO Application Number 10/694,954 ANFORMATION DISCLOSURE Filing Date October 29, 2003 STATEMENT BY APPLICANT

First Named Inventor

Attorney Docket Number

Group Art Unit

Examiner Name

(use as many sheets as necessary)

US-

of

OIP

TA TRADEN

Sheet

U.S. PATENT DOCUMENTS Document Number Pages, Columns, Lines, Where Relevant Passages or Relevant Publication Date MM-DD-YYYY Examine Cited Document Number - Kind Code² (if known) Figures Appear KBN 7/31/1990 US-4,944,265 Davey KBIH US-5,970,941 10/26/1999 **Bock** US-US-US-US-US-US-US-US-MAR 0 9 2004 US-US-TECHNOLOGY CENTER R370 US. US-US-

		FOREIGN	PATENT DO	CUMENTS		
Examiner Initials*	1	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
	Cite No. ¹	Country Code ³ – Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY		Where Relevant Passages or Relevant Figures Appear	T ⁶
KBH		JP 2001-227410 A	08/24/2001	Nobuo ·		X (abstract)
KASH		JP 10-281290 A	10/23/1198	Nobuo		X (abstract)
KBH		JP-10-159649 A	06/16/1998	Hiroshi		X (abstract)

					_
Examiner Signature	Katai	B. Han	Date Considered	4-28-04	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will va y depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitu	te for form 1449A/PT	0		Complete if Known				
				Application Number	To be Assigned			
			CLOSURE	Filing Date	Herewith			
STATEMENT BY APPLICANT				First Named Inventor	Masao Suzuki, et al.			
				Group Art Unit	Fo be Assigned 3747			
(use as many sheets as		necessary)	Examiner Name	Tobe Assigned K. Harris				
Sheet	1	of	1	Attorney Docket Number	10517/195			

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cita	Document Number	Publication Date	Name of Patentee or Applicant of			
	Cite No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passage or Relevant Figures Appear		
KBIT	1_	US-4,436,066	3/13/1984	Formia et al.	, igates repeat		
		US-					
		US-					
		US-					
		US-					
		US-		1			
		US-					
	Ì	US-					
		US-					
		US-					
		US-					
		US-	****				
		US-					
		US-					
		US-					
		US-					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	6.4-	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,		
	Cite No. ¹	Country Code ³ – Number ⁴ - Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	τ*	
KBH		JP 55-160143 A	12/12/1980				
Kest		JP 63-303266 A	12/9/1988	Sadao et al.		X (abstract)	
							
						 	
				 			
							

Examiner Signature	Karni	B. Has	Date Considered	4-28-04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will va y depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.